

Amendments to the Specification

Please amend the following numbered paragraphs as indicated below:

[0006] In another aspect, each of the rear wheels on the first cart is located at a position 80% to 90% of a distance measured ~~form~~ from the rear end of the cart side rail to the midpoint of the cart side rail to which the second wheel is attached.

[0026] Fig. 2 illustrates the cart 20 positioned in the wheel guides of the pallet support rails 16 such that the front and rear wheels 28, 30 may roll along the support rails 16. The cart 20 is moveable along the pallet support rails 16 between the front and rear of the support rails 16. In use, the cart 20 is initially positioned at the front end of the pallet support rails 16. A first pallet is loaded onto the cart 20 with a forklift or other suitable loading means. As the forklift then moves a second pallet into the rack, the cart 20 and the first pallet on the cart are pushed to the rear end of the support rails 16 until the rear wheels 30 come into contact with a rear inner face or stop **[[34]]** of each of the support rails 16. The second pallet is then lowered onto the pallet support rails 16 at a position in front of the cart 20 and the first pallet.

[0033] The improved storage system 100 has the advantage over the prior art storage system 10, however, of requiring less steel (or other material) to form the pallet support rails 116. By reducing the length (and corresponding material requirements) of each pallet support rail 116 by approximately 15 to 20%, the weight of the rail system 100 is reduced substantially, resulting in significant material fabrication cost savings. Such a cost savings is very significant, particularly in situations where a contractor is chosen to install a storage structure through a competitive bidding process, which is typical in the storage industry. By being able to reduce the overall system cost **[[by]]**, a contractor may submit a lower bid than if the contractor were to use the prior art storage system 10, and is therefore more likely to obtain a contract to install a storage system. Thus, the improved storage system 100 provides a significant competitive advantage in the storage industry.